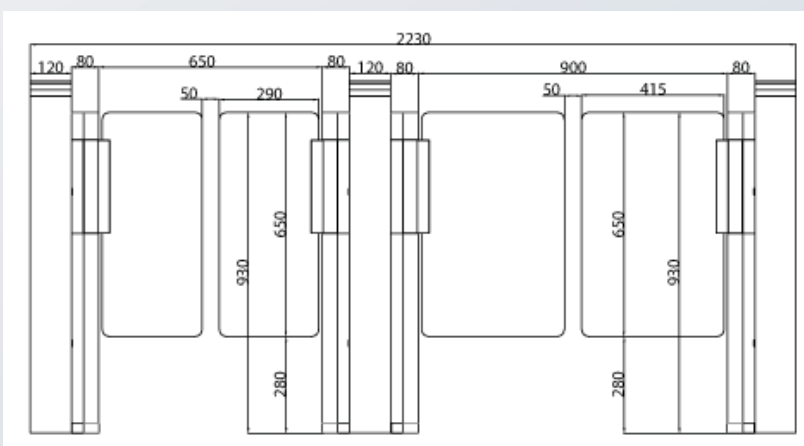# iDTRONIC

Speed Gate

ID GATE 8700 DUAL

PRODUCT DESCRIPTION

The Speed Gate ID GATE 8700 DUAL is a versatile access control solution that can be used in a variety of applications. In gyms, spas, and health centers, the ID GATE 8700 can be utilized to restrict access and enhance security.

Thanks to its innovative technology, the ID GATE 8700 DUAL provides fast processing and control of access to protected areas, creating a safe environment for visitors and authorized personnel.

Additionally, the system can be expanded to accommodate multiple access points if needed.

DIMENSIONS

HIGHLIGHTS

· **Long-lasting performance, high operational reliability and fast response**

· **Automatic reset function**

· **Automatically opening wing door in emergency situations (eg, power failure or fire alarm).**

· **Guarantee a free passage**

· **Integrated LED indicators show the throughput direction**

· **Integrated infrared sensors for alarm functions**

· **Fast opening and closing speed of 0.2 seconds**

· **3 year warranty**

Accessories (Optional)

· **iDTRONIC R840 Ethernet**

· **QR Code Reader ID Ident 1500/2000**

· **Remote Control (Wired /Wireless)**

· **3rd party reader installation (z.B. MIFARE, LEGIC, EM, HID etc.)**

TECHNICAL DATA

SPECIFICATION	
Passage Width	600 mm (Standard), 900 - 1000mm
Material	Speed Gate made of stainless steel, Wing Doors made of acrylic glass oder tempered glass
Power Supply	AC230V/110V, 50/60Hz
Power Consumption	90-100W
Operating Voltage	24V DC
Throughput Frequency	55 people per minute
Emergency Mechanimus	Speed Gate doors open automatically
Protection Class	IP44
Communication Interface	relay signal
Operating Temperature	-20 °C up to 75 °C
Scope of Delivery	• Stainless steel Turnstile • Glas / Acrylic Glas • Anchor Bolts (M12) + nuts • Wired remote control (for testing only) • Cleaning kit

DIMENSIONS

DIMENSIONS	
Glass Panels	Standard: • 300x650 mm (600mm passage width; 950mm height) • 425x650 mm (900 - 1200mm passage width; 950mm height) • 300x1000 mm (650mm passage width; 1300mm height) • 425x1000 mm (900mm passage width; 1300mm height) Acrylic glass on request

ACCESSORIES (OPTIONAL)

PRODUCT ACCESSORIES	
Accessories (Optional)	• iDTRONIC R840 Ethernet • QR Code Reader ID Ident 1500/2000 • Remote Control (Wired /Wireless) • 3rd party reader installation (z.B. MIFARE, LEGIC, EM, HID etc.)